Searching PAJ Page 1 of 2

PATENT ABSTRACTS OF JAPAN

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(54) FRAGRANCE KEEPING PACKAGING BAG AND ITS MANUFACTURE

(57)Abstract:

PURPOSE: To obtain a fragrance keeping packaging bag in which a fluorinated polyolefin group resin layer is firmly sealed, by fluorinating the surface of a polyolefin group resin layer on the inner surface of the bag.

CONSTITUTION: A laminated body is obtained by directly melt-bonding a polyolefin group resin layer on a packaging material base, or by bonding a polyolefin group resin layer to a packaging material base by an adhesive layer. This laminated body is formed into a packaging bag in advance under a state where a pouring port is arranged at a part of the bag. If this packaging bag is placed in a fluorine gas ambient under the condition where the inside air and outside air go through by the pouring port, a packaging bag, which has a fluorinated polyolefin group resin layer with a desired thickness on the inner surface of the bag, can be obtained. By doing this, it is not necessary to perform heat-sealing after removing a fluorinated layer; and the manufacture is easy. Also, the bag can be easily sealed by screwing on or fitting on a cap at the pouring port. With packaging bag of this type of constitution, the fragrance of various types of drinks, etc., can be sufficiently kept.

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